

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claims 1-19 (Cancelled).

20. (Currently amended) A buoyant foundation comprising;

a foundation body having a lower submersible buoyant part adapted operable to be submerged below a wave motion area of a body of water, having the foundation body comprising an upper part comprising a wind turbine extending therefrom and operable adapted to extend above the a surface of the water and support a wind turbine, and further comprising a first tension cable tethered to the upper part and tethered to the foundation body, and
at least one counterweight, tethered to the foundation body, operable to bias the foundation body against thrusting vertically into the wave motion area and operable to be disposedwherein the foundation body is adapted to be anchored with blocked vertical thrust to counterweights on a surface of a floor of a body of water, and
wherein the upper part further comprises a chamber for an electrical installation to control the wind turbine, and at least one storage chamber.

Claims 21-43 (Cancelled).

44. (Previously presented) The invention of claim 20 further comprising an anchoring system extending from the foundation body and the surface of a floor of a body of water wherein said anchoring system is adapted to retain the foundation body submerged below the wave motion area of water.

45. (Previously presented) The invention of claim 44 said anchoring system comprising a tethering device connected to a counterweight contacting the surface of the floor of a body of water.

46. (Previously presented) The invention of claim 45 wherein said counterweight is adapted to have adjustable buoyancy.

47. (Previously presented) The invention of claim 20 wherein the foundation body comprises a chamber fillable with water and optionally gas.

48. (Cancelled).

49. (Previously presented) The invention of claim 20 wherein the foundation body is operable as a base for attaching a fish farming installation.

50. (Previously presented) The invention of claim 49 wherein the fish farming installation comprises a cage or a net.

51. (Currently amended) A method of implementing a buoyant foundation adapted operable to support a load comprising:

immersing a buoyant foundation body adapted to have adjustable buoyancy with blocked thrust below a wave motion area of water;

adjusting an amount of air in the foundation body to control the depth of the foundation body in the water;

disposing a turbine tower having a wind turbine on an upper part of the foundation body; and

attaching a counterweight to the foundation body using a tension cable, operable to bias the foundation body against thrusting vertically into the wave motion area.

52. (Previously presented) The method of claim 51 further comprising:

controlling the depth of the foundation body in the water through adjustment of the counterweights.

53. (Previously presented) The method of claim 51 further comprising employing an anchoring system extendable from the body and contacting a surfacing of a floor of a body of water.

Claim 54 (Cancelled).

55. (Previously presented) The method of claim 51 further comprising:
connecting electrical generating equipment to the wind turbine; and
utilizing the wind turbine to generate electricity.

56. (Previously presented) The method of claim 55 further comprising attaching a fish farming installation to the foundation body.

57. (Previously presented) The invention of claim 20, wherein the lower part of the foundation body comprises a polygonal or circular hollow body surrounding a central body, arranged around a central part adapted to extend vertically from the lower part beyond the upper part.

58. (Previously presented) The invention of claim 57, wherein the lower part comprises a ring-shaped hollow body and a plurality of radially arranged hollow arms connecting the ring-shaped hollow body to the central body.

59. (Previously presented) The invention of claim 20, wherein the foundation body is constructed as a single piece with a plurality of integrated hollow chambers.

60. (Previously presented) The invention of claim 20, wherein the outside form of the lower part is hexagonal.

61. (Cancelled).

62. (Previously presented) The invention of claim 58, wherein a fish farming device is located between the lower part of the foundation and the surface of the water.

63. (Previously presented) The invention of claim 62, wherein the fish farming device comprises at least one fish farming cage disposed around the central body.

64. (Previously presented) The invention of claim 63, wherein the at least one fish farming cage has the form of a polygon and is arranged between the radial arms and two hollow bodies.

65. (Currently amended) The invention of claim 20, wherein the wind turbine is adapted to further comprises produce electrical energy an electrical energy production component, and wherein the electrical energy is adapted operable to enable power an automatic fish feeding-related service, wherein the automatic service includes at least one aspect of fish feeding of the foundation.

66. (New) The buoyant foundation of claim 20, wherein the lower buoyant part is submerged below the wave motion area of the body of water, the wind turbine extends above the surface of the water, and the at least one counterweight is tethered to the foundation body with at least the second tension cable, the at least one counterweight is disposed on the surface of the floor of the body of water and biases the foundation body against thrusting vertically into the wave motion area.

67. (New) The method of claim 51, further comprising adjusting the buoyancy by increasing or decreasing an amount of gas in the foundation body of the foundation body in the water.

68. (New) The method of claim 67, wherein the gas is air.